

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110823\
 Data File : FG013178.D
 Signal(s) : FID1A.ch
 Acq On : 08 Nov 2023 19:28
 Operator : YP\AJ
 Sample : 05292-03 5X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 08 23:12:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG101623.M
 Quant Title :
 QLast Update : Mon Oct 16 12:31:23 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	15.084	220171	2.102 ug/ml
Target Compounds			
6) N-OCTADECANE	11.682	50106	0.432 ug/ml
7) N-EICOSANE	13.049f	355595	3.089 ug/ml
10) N-TETRACOSANE	15.275	431508	3.927 ug/ml
12) N-OCTACOSANE	17.286	149306	1.400 ug/ml
13) N-TRIACONTANE	18.160	56432	0.527 ug/ml
14) N-DOTRIACONTANE	18.989	49328	0.471 ug/ml
15) N-TETRATRIACONTANE	19.817	50164	0.551 ug/ml
16) N-HEXATRIACONTANE	20.513	7630	0.104 ug/ml
17) N-OCTATRIACONTANE	21.276	50585	0.715 ug/ml

(f)=RT Delta > 1/2 Window

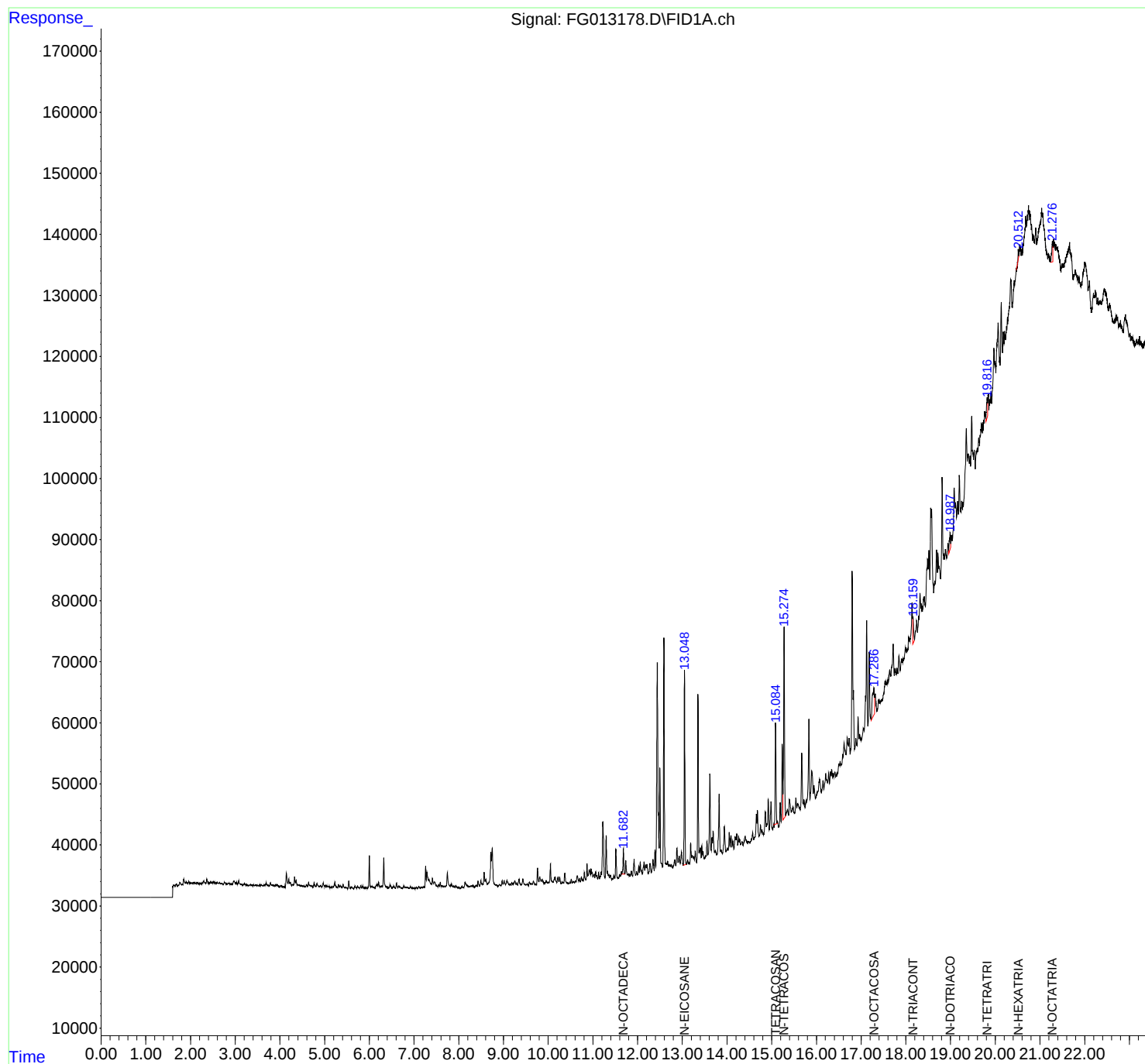
(m)=manual int.

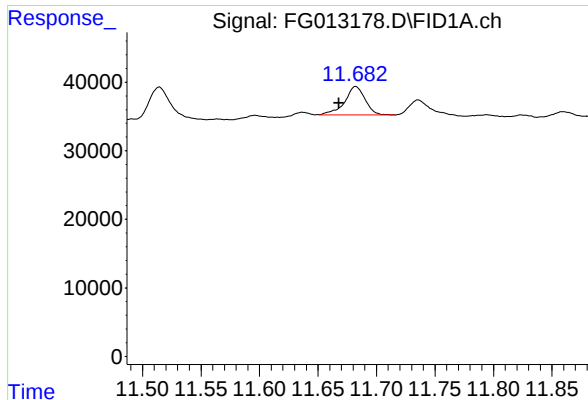
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Signal Info : 20mx0.18mmx0.18um

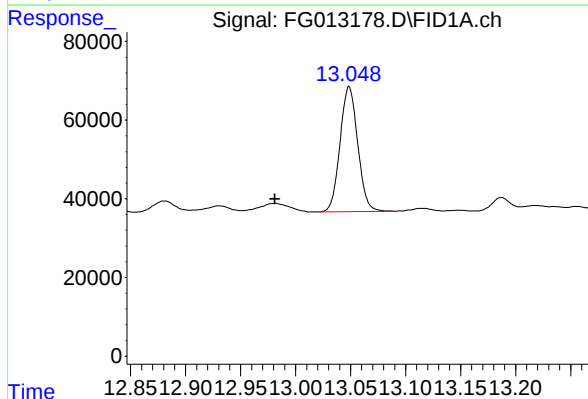




#6 N-OCTADECANE

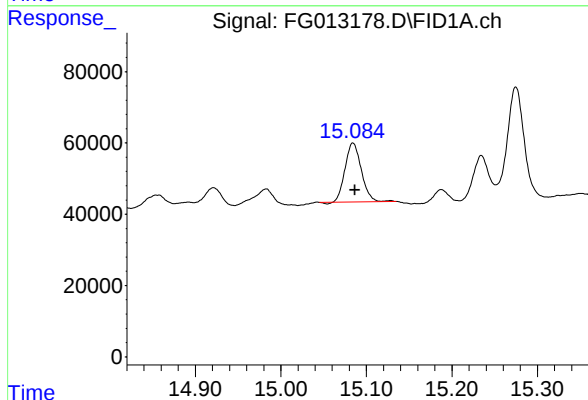
R.T.: 11.682 min
Delta R.T.: 0.014 min
Response: 50106
Conc: 0.43 ug/ml

Instrument :
FID_G
ClientSampleId :



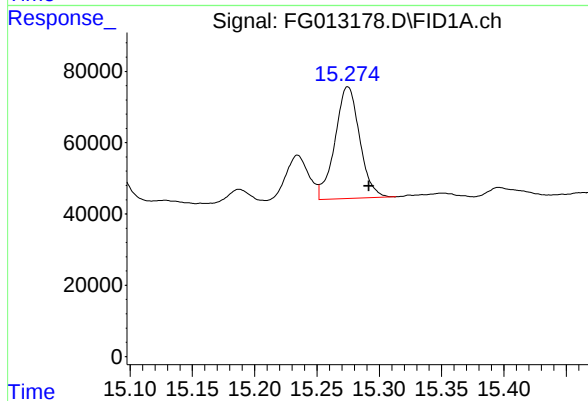
#7 N-EICOSANE

R.T.: 13.049 min
Delta R.T.: 0.067 min
Response: 355595
Conc: 3.09 ug/ml



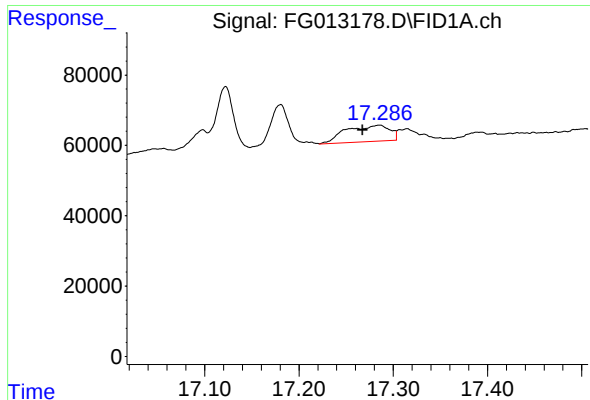
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.084 min
Delta R.T.: -0.002 min
Response: 220171
Conc: 2.10 ug/ml



#10 N-TETRACOSANE

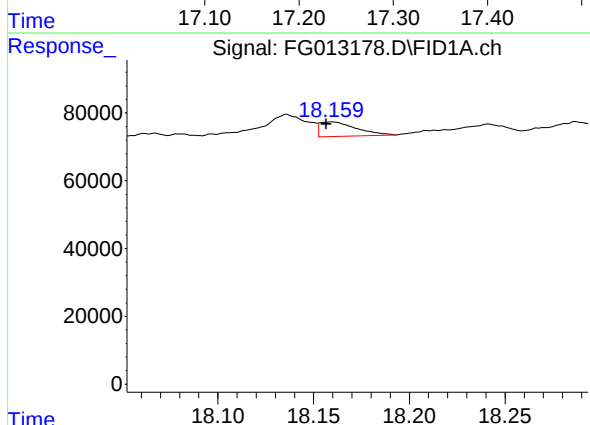
R.T.: 15.275 min
Delta R.T.: -0.017 min
Response: 431508
Conc: 3.93 ug/ml



#12 N-OCTACOSANE

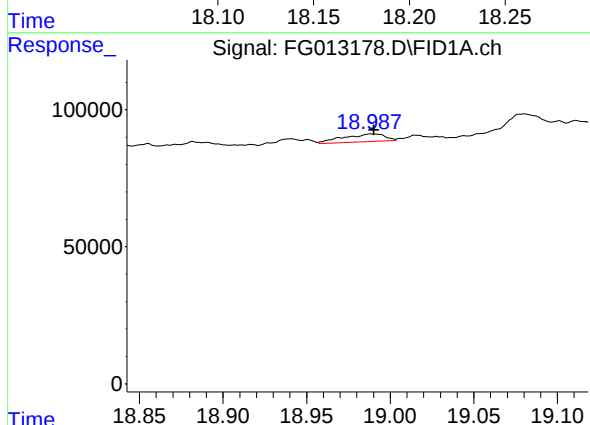
R.T.: 17.286 min
Delta R.T.: 0.018 min
Response: 149306
Conc: 1.40 ug/ml

Instrument :
FID_G
ClientSampleId :



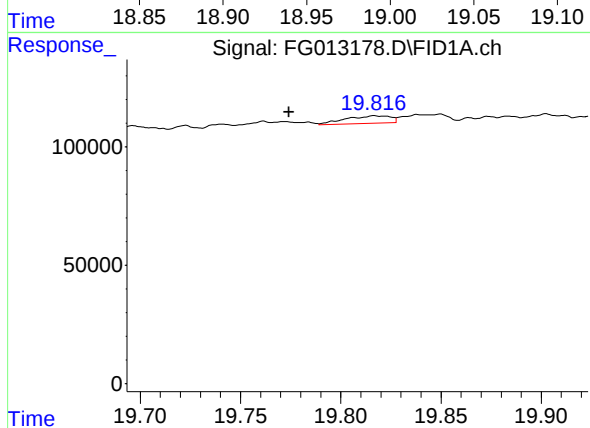
#13 N-TRIACONTANE

R.T.: 18.160 min
Delta R.T.: 0.003 min
Response: 56432
Conc: 0.53 ug/ml



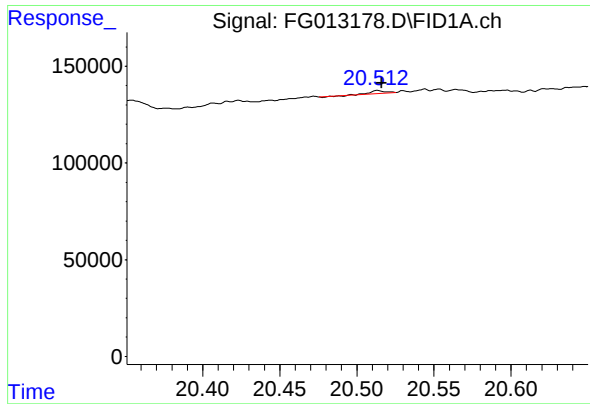
#14 N-DOTRIACONTANE

R.T.: 18.989 min
Delta R.T.: -0.001 min
Response: 49328
Conc: 0.47 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.817 min
Delta R.T.: 0.043 min
Response: 50164
Conc: 0.55 ug/ml



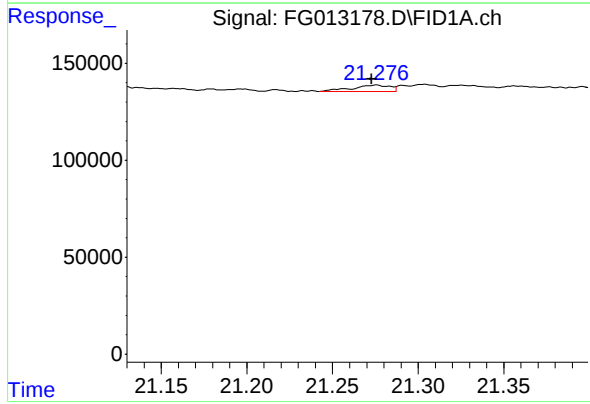
#16 N-HEXATRIACONTANE

R.T.: 20.513 min
Delta R.T.: -0.003 min
Response: 7630
Conc: 0.10 ug/ml

Instrument :

FID_G

ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 21.276 min
Delta R.T.: 0.003 min
Response: 50585
Conc: 0.71 ug/ml